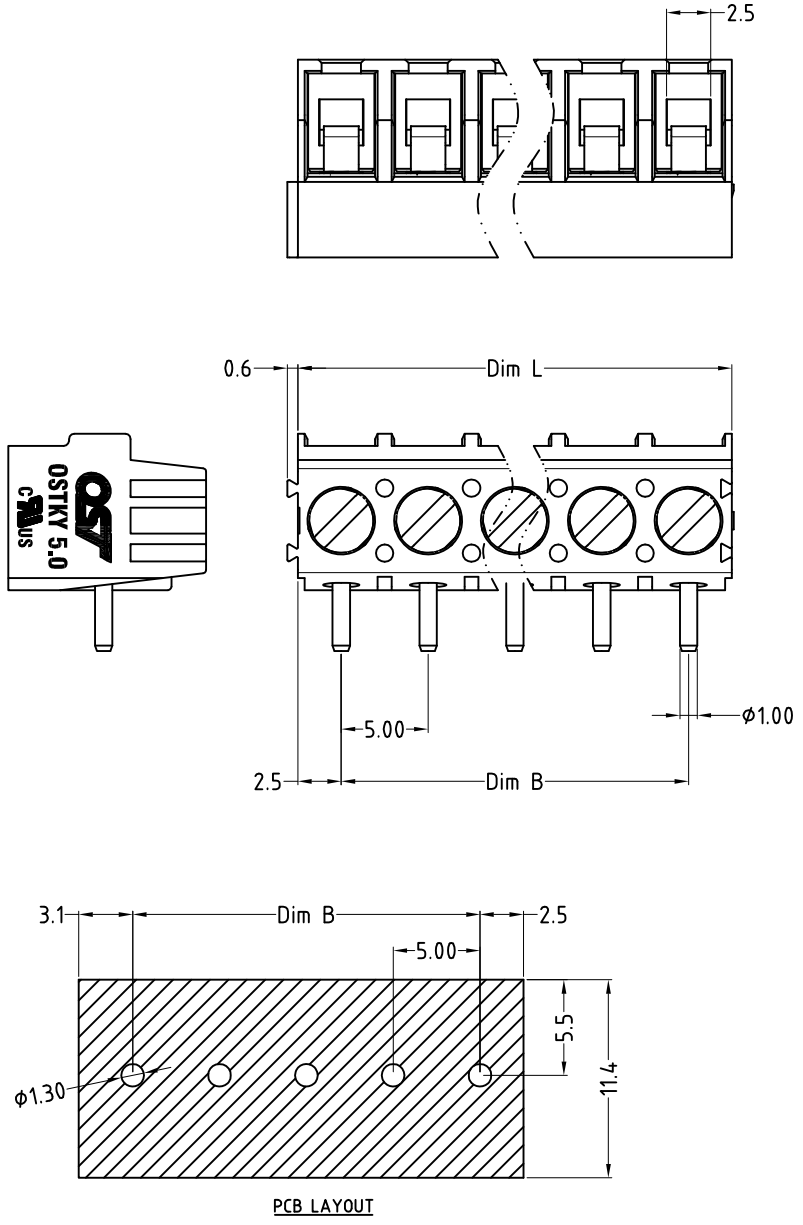


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- Technical data**
- Nominal voltage: 300V/15A
PITCH:5.0mm
 - Connection capacity:
AWG 24-12 / 0.2-2.5mm²
 - Insulation Withstanding Voltage:
AC 1600V/MIN
 - Insulation Resistance:
1000M Ω or more at DC500V
 - Tightening torque:
3.5kgf.cm (3.0Lb-in/0.35N.m)
 - Screw thread: M2.6
 - Stripping length: 5-6mm
 - Operating temperature range:-40°C - 115°C
Soldering temperature:250 \pm 10°C /5s
 - Undimensioned Tolerances:

Dim.L=P \times 5.0		
Dim.B=(P-1) \times 5.0		
P= number of poles(2-24p)		
0-30mm	± 0.15	± 0.20
over 30mm-60mm	± 0.20	± 0.25
over 60mm-90mm	± 0.25	± 0.30
over 90mm	± 0.30	± 0.40

- Safety approval:
- RoHS Compliance

Part No: **OSTKYXX0151**

No. of Poles	COLOR
02 2 Poles	0: Black
03 3 Poles	2: Red
...	3: Orange
24 24 Poles	4: Yellow
	5: Green (Standard)
	6: Blue
	8: Grey

Nonstandard colors
Mins could apply

4	WIRE GUARD	Stainless steel		P	
3	SCREW	STEEL	M2.6x0.45, Zn Plated	P	
2	CAGE	BRASS	M2.6x0.45, Tin PLATED	P	
1	BODY	PA66 UL94V-0	ALL COLOR	1	
ITEM	NAME OF PART	MATERIAL	NOTES	Q"TY	
DWG	WF. Zhang	DATE 2016.10.08	UNITS: MM	SHEET: 1 OF 1	Tolerance
CHK.	WF. Zhang	DATE 2016.10.08	SCALE: NONE 1:1	REV.: A	X. ± 0.50
APP.		DATE	TITLE: OSTKY Series 5.00mm		X.X ± 0.30
			"-" Slot Screw (Square hole)		X.XX ± 0.10
			PART NO. OSTKYXX0151		X* $\pm 1^{\circ}$
			DWG NO. OSTKYXX0151.dwg		

SIGN	DESCRIPTION	CHK.	DATE



ON-SHORE TECHNOLOGY, INC.